POWERPLAY TECH TEAM INFORMATION SHEET

1. Team Identity & Visual Introduction

Name POWERPLAY TECH



Youtube playlist:

https://www.youtube.com/playlist?list=PL271gfydbV7CA28P3kuuB4tZdQ604Vm d

2. Member Biographies & Primary Contact



I am Alexandra Hawa Mahama, a Level 200 Information Technology student at the University of Ghana, Legon. I am proficient in database development and management. My proficiency covers database design, optimization, and administration, with fairly good skills in SQL and constantly familiarising myslef with emerging data technologies. I am detail-oriented, adaptable, and eager to apply my knowledge to solve practical challenges, contribute to innovative projects, and grow as a data-focused problem solver.



My name is **Daniel Badipehter**, a focused and driven software engineering student at the University of Ghana, Legon. I have strong skills in Java, HTML, CSS, and database development, particularly with SQL. I also have a growing interest in data analytics, with the ability to draw insights from data to support informed decision-making. I'm confident in building responsive, user-friendly applications and enjoy solving problems with practical, real-world solutions. I thrive in collaborative environments, learn quickly, and am eager to contribute meaningfully to innovative software projects.



I am Cosmas Awupuri Ayikem, a proactive Level 200 BSc Information Technology student at the University of Ghana, Legon. I am the Documentation and Demo Lead for Team PowerPlay Tech, I have experiences in front-end development, database management, and interface design. I am capable of translating complex ideas into clear outcomes. I excel in team-driven projects and am ready to take on roles where technical insight and effective communication drive results. If you are seeking a reliable person who bridges technical detail with strong delivery, I am ready to make an impact.



My name is William Bokuro, a product to the "Computer Science Department" of University of Ghana, (Legon).

I am a passionate software engineering student, always eager to explore new technologies and build innovative solutions. My journey in the technological world began with a fascination for how code brings ideas to life. I am a member of Team 'PowerPlay Tech' and I specialize in designing and developing robust software, constantly honing my skills in various programming languages and development methodologies. I'm

driven by a desire to create user-friendly applications that solve

real-world problems and make a positive impact.



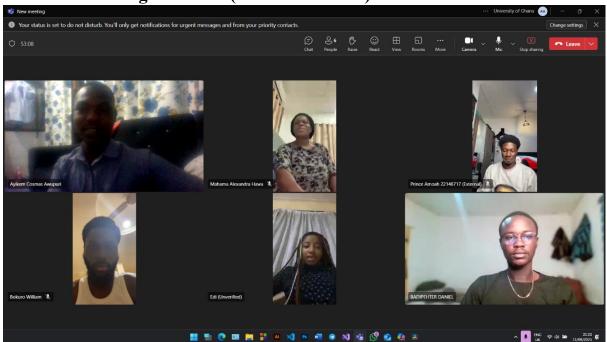
Edinam Foli is my name. Motivated and creative university student with a strong interest in technology, design, and entrepreneurship. Skilled in web development (HTML5, Java programming), algorithm analysis, and creative content production. Experienced in academic projects involving routing algorithms, e-commerce modeling, and user interface design. Passionate about learning, problem-solving, and building innovative solutions that combine technical expertise with creativity.



I am Prince Kwame Amoah, a proactive Level 200 BSc Information Technology student at the University of Ghana, Legon. I am the DevOps Lead with a strong background in analyzing and solving data problems, and I specialize in public speech management. I excel at translating complex challenges into clear, actionable solutions. My collaborative approach allows me to thrive in team-driven projects, and I am ready to take on roles where both technical expertise and effective communication are key to success. If you are seeking a reliable professional who bridges technical insight with confident delivery, I am ready to make a lasting impact.

Primary Contact
 Daniel Badipehter
 bdaniel001@st.ug.edu.gh
 +233 50 442 9094

3. Synchronous Meeting Evidence (Microsoft teams)



• This meeting was on 11th August, 2025. Started at 8:30pm

Agenda: Completing team information sheet Meeting chair: Cosmas Awupuri Ayikem

Code of Conduct: Edinam Foli and Alexandra Mahama

Suggestions for a team name: Prince Kwame Amoah and Bokuro William

Project structure: Daniel Badipehter

4. Team Agreement (4 pt)

• Meeting cadence & etiquette

- All members must attend all meetings.
- Members may turn on their cameras during meetings.
- Responsibility for chairing the meeting rotates each meeting day among members.

• Chair of each meeting day must take minutes and share with the team within 24 hours.

• Project management tool(s)

- GitHub
- Link: <u>DB-jf/EaglesAcademyAndAdultsEducation</u>: <u>Website for Eagles</u>
 Academy and adults education complex

• Version-control strategy & DevSecOps rules

- Branch naming: Use clear, descriptive names (e.g., feature/xyz, bugfix/abc).
- Pull Request review must have minimum two approvals before merging.
- Continuous Integration checks: All Pull Requests must pass automated builds and tests before merging.

• Gen-AI usage policy

- Allowed only for brainstorming and generating boilerplate code.
- Every member must understand and be able to explain any AI-generated material.
- Use OpenAI ChatGPT, GitHub Copilot.

• Code-of-conduct & inclusivity pledge

- All members must commit to psychological safety.
- Members must demonstrate zero tolerance for harassment or discrimination.
- Pledge: All members agree to maintain an inclusive environment supportive of diversity.

• Risk & contingency plan

- Illness: Inform the team as soon as possible. Tasks for the said member must be redistributed temporarily.
- Penalties for members who are persistent in not participating. Specifics to be determined by all team members.
- Communicate delays early adjust timeline collaboratively.

Team Size & Roles

• Scrum Master / Project Lead

Daniel Badipehter

• OA & Testing Lead

Edinam Foli

Alexandra Hawa Mahama-Supporting

DevOps / CI-CD Lead

William Bokuro

Prince Kwame Amoah-Supporting

Documentation & Demo Lead

Cosmas Awupuri Ayikem